

AMENDMENTS TO THE CLAIMS

Please amend the Claims as follows. Please amend Claims 3, 5, 7 & 9. Deletions are shown in ~~striketrough~~.

1. (original) A simplified stereotactic brain surgery device, comprising:
 - a guide frame for guiding a puncturing needle's tip to a predetermined location within a brain; and
 - left and right fixing frames, each having a fixing member for fixing the device to the patient's head, the fixing frames being displaceable in a longitudinal direction of the guide frame;
 - wherein the guide frame is provided with a plurality of guide depressions that guide the puncturing needle's tip to a point on the line connecting the left and right fixing members.
2. (original) The simplified stereotactic brain surgery device according to claim 1, wherein the guide frame is provided with a scale.
3. (currently amended) The simplified stereotactic brain surgery device according to claim 1 ~~or~~ 2, wherein the guide frame comprises a displacement prevention member for preventing displacement of the puncturing needle when the puncturing needle is guided by the guide depressions.
4. (original) The simplified stereotactic brain surgery device according to claim 3, further comprising a pressing member that presses the displacement prevention member against a main member of the guide frame.
5. (currently amended) The simplified stereotactic brain surgery device according to any of claims 1 ~~to~~ 4, wherein an auxiliary fixing member for aiding fixation of the device on the patient's head is provided on at least one of the left and right fixing frames.

6. (original) The simplified stereotactic brain surgery device according to claim 5, wherein the auxiliary fixing member comprises an auxiliary fixing portion for aiding fixation of the device on the patient's head, a linking member linking the auxiliary fixing portion and the fixing frame at an adjustable angle with the fixing member at the center, and a distance adjustment member for adjusting a distance between the auxiliary fixing portion and that fixing member.

7. (currently amended) A band that is used prior to brain surgery using the simplified stereotactic brain surgery device according to any of claims 1 ~~to~~ 6, to determine a position where the device is mounted to the patient's head and to mark this position, the band having a plurality of marker members that are arranged at opposing positions when the band is wrapped around the patient's head.

8. (original) The band according to claim 7, wherein the marker members comprise aluminum or an alloy thereof, stainless steel, brass, copper, nichromium, processed animal bone, or tooth.

9. (currently amended) The band according to claim 7 ~~or~~ 8, whose main member is mesh-shaped.